0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	United States Patent and Trademark Office (USPTO) (RO/US)	
0-7	Applicant's or agent's file reference	PU4832WO	
1	Title of Invention	CHEMICAL COMPOUNDS	
!!	Applicant		
II-1	This person is	applicant only	
11-2	Applicant for	all designated States except US	
11-4	Name	SMITHKLINE BEECHAM CORPORATION	
II-5	Address	One Franklin Plaza Philadelphia, Pennsylvania 19101 United States of America	
11-6	State of nationality	US	
11-7	State of residence	us	
II-8	Telephone No.	919-483-2370	
11-9	Facsimile No.	919-483-7988	

III-1	Applicant and/or inventor		
ill-1-1	This person is	applicant and inventor	
III-1-2	Applicant for	US only	
III-1-4	Name (LAST, First)	BLANC, Jean-Baptiste, E	
III-1-5	Address	GlaxoSmithKline	
		Five Moore Drive	
	·	PO Box 13398	
		Research Triangle Park, North Carolina 27709	
		United States of America	
III-1-6	State of nationality	FR	
III-1-7	State of residence	US	
III-2	Applicant and/or inventor		
III-2-1	This person is	applicant and inventor	
111-2-2	Applicant for	US only	
III-2-4	Name (LAST, First)	CADILLA, Rodolfo	
Address GlaxoSmithKline		GlaxoSmithKline	
		Five Moore Drive	
		РО Вож 13398	
		Research Triangle Park, North Carolina	
		27709	
III-2-6	State of nationality	United States of America	
	1	ES	
III-2-7	State of residence	US	
III-3 III-3-1	Applicant and/or inventor		
	This person is	applicant and inventor	
III-3-2	Applicant for	US only	
III-3-4	Name (LAST, First)	COWAN, David, John	
111-3-5	Address	GlaxoSmithKline	
		Five Moore Drive	
		PO Box 13398	
		Research Triangle Park, North Carolina	
		27709	
III-3-6	State of nationality	United States of America	
III-3-7	State of residence	US 	
	State of residence	US	

111-4	Applicant and/or inventor		
111-4-1	This person is	applicant and inventor	
111-4-2	Applicant for	US only	
III-4-4	Name (LAST, First)	KALDOR, Istvan	
III-4-5	Address	GlaxoSmithKline	
		Five Moore Drive	
		PO Box 13398	
		Research Triangle Park, North Carolina 27709	
		United States of America	
III-4-6	State of nationality	ни	
III-4-7 	State of residence	us .	
III-5	Applicant and/or inventor		
III-5-1	This person is	applicant and inventor	
III-5-2	Applicant for	US only	
III-5-4	Name (LAST, First)	LARKIN, Andrew, L	
III-5-5 Address GlaxoSmithKline		GlaxoSmithKline	
	1	Five Moore Drive	
		PO Box 13398	
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		United States of America	
III-5-6	State of nationality	CA	
III - 5-7	State of residence	us	
III-6	Applicant and/or inventor		
III-6-1	This person is	applicant and inventor	
III-6-2	Applicant for	US only	
III-6-4	Name (LAST, First)	STEWART, Eugene, Lee	
III-6-5	Address	GlaxoSmithKline	
	İ	Five Moore Drive	
		PO Box 13398	
		Research Triangle Park, North Carolina	
		27709	
	State of any investigation	United States of America	
III-6-6 	State of nationality	US	
III-6-7	State of residence	us	

111-7	Applicant and/or inventor		
111-7-1	This person is	applicant and inventor	
III-7-2	Applicant for	US only	
111-7-4	Name (LAST, First)	TURNBULL, Philip, Stewart	
111-7-5	Address		
		GlaxoSmithKline	
		Five Moore Drive PO Box 13398	
		Research Triangle Park, North Carolina	
		27709	
		United States of America	
III-7-6	State of nationality	CA	
111-7-7	State of residence	us	
IV-1	Agent or common representative; or	<u> </u>	
	address for correspondence		
	The person identified below is hereby/	agent	
	has been appointed to act on behalf of the applicant(s) before the competent		
	International Authorities as:		
IV-1-1	Name (LAST, First)	LEVY, David, J	
IV-1-2	Address	GlaxoSmithKline	
		Five Moore Drive	
		PO Box 13398	
		Research Triangle Park, North Carolina	
		27709	
		United States of America	
IV-1-3	Telephone No.	919-483-2370	
IV-1-4	Facsimile No.	919-483-7988	
IV-2	Additional agent(s)	additional agent(s) with same address as	
		first named agent	
IV-2-1	Name(s)	FIX, Amy, H	
V V-1	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of		
	all Contracting States bound by the		
	PCT on the international filing date,		
	for the grant of every kind of protection available and, where		
	applicable, for the grant of both		
	regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	10 June 2003 (10.06.2003)	
VI-1-2	Number	60/477,252	
VI-1-3	Country	us ·	

VI-2	Priority document request		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	
/II-1	International Searching Authority Chosen	European Patent Off	ice (EPO) (ISA/EP)
/III	Declarations	Number of declarations	
/III-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
/111-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
/III-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
X	Check list	number of sheets	electronic file(s) attached
K-1	Request (including declaration sheets)	6	/
K-2	Description	77	-
K-3	Claims	8	
K-4	Abstract	1	
X-5	Drawings	0	<u> </u>
(-7	TOTAL	92	<u></u>
	Accompanying Items	paper document(s) attached	electronic file(s) attached
⟨-8	Fee calculation sheet	/	
X-11	Copy of general power of attorney	reference no. SB Corp	-
(-12	Statement explaining lack of signature	/	_
(-17	PCT-SAFE physical media	_	/
(-18	other	Copy of POA authorizing D. Levy signature for applicant	
(-19	Figure of the drawings which should accompany the abstract		
(-20	Language of filing of the international application	English	

Original (for SUBMISSION)

X-1	Signature of applicant, agent or common representative	amy
X-1-1	Name (LAST, First)	FIX, Amy, H
X-1-2	Name of signatory	
X-1-3	Capacity	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	·

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	